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April 25, 2002

Commissioner for Patents  
Washington, D.C. 20231

COPY OF PAPERS  
ORIGINALLY FILED

Re: U.S. Patent Application No.: 10/035637  
For: *HUMAN MONOCLONAL ANTIBODIES TO DENDRITIC CELLS*  
Inventors: Yashwant M. Deo et al.  
Filed: November 7, 2001  
Our Ref. No.: MXI-166CP

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO Form 1449; and
3. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

4/25/02  
Date  
Jane E. Remillard, Esquire, Reg. No. 38,872

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

Jane E. Remillard, Esquire  
Registration No. 38,872  
Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY OF PAPERS  
ORIGINALLY FILED

In re the application of: Yashwant V. Desai et al.  
Serial No.: 10/035637  
Filed: November 7, 2001  
For: *HUMAN MONOCLONAL ANTIBODIES TO  
DENDRITIC CELLS*  
Attorney Docket No.: MXI-166CP



Group Art Unit:

Examiner:

#6

Commissioner for Patents  
Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

4/25/02

Date of Signature and of Mail Deposit

By:

Jane E. Remillard, Esquire  
Registration No. 38,872  
Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney are aware of the following patents, publications or other information, which are cited on the attached PTO Form 1449, and in accordance with 37 CFR §1.97 hereby submit these forms for the Examiner's consideration.

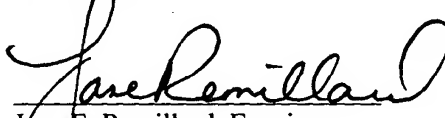
The present application is a Continuation-in-Part Application of U.S. Serial No. 09/851614, filed May 8, 2001 (Atty. Docket No. MXI-166). All references listed on the enclosed PTO Form 1449 have been previously cited by or submitted to

the Office in the prior application, and, in accordance with 37 CFR §1.98(d), copies of these references are not enclosed herewith, but will be provided upon request.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,  
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APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. <b>MXI-166CP</b>	SERIAL NO. <b>10/035637</b>
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT <b>Yashwant M. Deo et al.</b>	
		FILING DATE <b>November 7, 2001</b>	GROUP



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	4,474,893	10/84	Reading	436	547	
	A2	4,946,778	08/90	Ladner et al.	435	69.6	
	A3	4,954,617	09/90	Fanger et al.	530	387	
	A4	5,455,030	10/95	Ladner et al.	424	435.1	
	A5	5,476,786	12/95	Huston	435	252.33	
	A6	5,545,807	08/96	Surani et al.	800	2	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	A7	WO 86/01533 A1	03/86	PCT				
	A8	WO 88/00052 A1	01/88	PCT				
	A9	WO 92/03918 A1	03/92	PCT				
	A10	WO 94/10332 A1	05/94	PCT				
	A11	WO 98/24884 A1	06/98	PCT				

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

	A12	Bird et al. (1988) Single-chain antigen-binding proteins <i>Science</i> 242:423-426
	A13	Brennan et al. (1985) Preparation of bispecific antibodies by chemical recombination of monoclonal immunoglobulin G1 fragments <i>Science</i> 229:81-83
	A14	Galfre et al. (1997) Antibodies to major histocompatibility antigens produced by hybrid cell lines. <i>Nature</i> 266:550-552
	A15	Glennie et al. (1987) Preparation and performance of bispecific F(ab' gamma)2 antibody containing thioether-linked Fab' gamma fragments <i>J. Immunol.</i> 139: 2367-2375
	A16	Karpovsky et al. (1984) Production of target-specific effector cells using hetero-cross-linked aggregates containing anti-target cell and anti-Fc gamma receptor antibodies <i>J. Exp. Med.</i> 160:1686-01
	A17	Liu et al. (1985) Heteroantibody duplexes target cells for lysis by cytotoxic T lymphocytes <i>Proc. Natl. Acad. Sci. USA</i> 82:8648
	A18	Lonberg et al. 1994. Antigen-specific human antibodies from mice comprising four distinct genetic modifications <i>Nature</i> 368(6474): 856-859
	A19	Monteiro et al., (1992) Molecular heterogeneity of Fc alpha receptors detected by receptor-specific monoclonal antibodies <i>J. Immunol.</i> 148:1764-70
	A20	Paulus (1985) Preparation and biomedical applications of bispecific antibodies <i>Behring Ins. Mitt. No.</i> 78, 118-132
	A21	Ward et al. (1989) Binding activities of a repertoire of single immunoglobulin variable domains secreted from <i>Escherichia coli</i> <i>Nature</i> 341:544-6
Examiner		Date Considered
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. <b>MXI-166CP</b>	SERIAL NO. <b>10/035637</b>
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		FILING DATE <b>November 7, 2001</b>	GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	B1	WO 93/12227 A1	06/93	PCT				
	B2	WO 01/25492 A1	04/01	PCT				

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

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